	Application No.	Applicant(s)	$\overline{\bigcirc}$
Notice of Allowability	10/088,749	EVANS ET AL.	
	Examiner	Art Unit	
	Robert D. Harlan	1713	,
The MAILING DATE of this communication appeal of the co	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not inclu- n will be mailed in du	aea e course. THIS
1. This communication is responsive to 11/17/03.		-	* : :
2. X The allowed claim(s) is/are 1.6-29.31-33.36-38.42-46 and	<u>48-74</u> .	*	*
3. The drawings filed on are accepted by the Examine	er.		
 4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No		cation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give	nitted. Note the attached EXAMINEI res reason(s) why the oath or declar	R'S AMENDMENT or ration is deficient.	NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	son's Patent Drawing Review(PTC - 's Amendment / Comment or in the 1.84(c)) should be written on the draw	Office action of	he back) of
 DEPOSIT OF and/or INFORMATION about the dependent dependent regarding REQUIREMENT 	OSIT OF BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGI	must be submitted CAL MATERIAL.	. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)			ŶTO-152)
	Paper No./Mail D	ate	
3. Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date			Mowance
4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Stater 9. ☐ Other	HEIR OF REASONS IOF F	anowanie.
of Biological Material	5. 🗀 Ouici 💹		
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DETAILED ACTION

- 1. The Amendment filed by Applicants on 11/17/03 has been entered.
- 2. Claims 2-5, 30, 34-35, 39-41 and 41 have been canceled.
- 3. New claims 48-74 have been added.

Response to Amendment/Arguments

- 4. Applicant's amendment and arguments filed on 11/17/03 have been fully considered and they are found persuasive.
- 5. The rejection of claims 18, 32 and 47 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention is withdrawn.
- 6. The rejection of claims 1-3, 6-10, 12-25, 29, 33-34 and 36-47 under 35 U.S.C. 102(b) as being anticipated by Bochkarev et al., Synthesis and Structure of the First Molecular Thullium

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(II) Complex: $TmI_2(DME)_3$, Angew. Chem. Int. Ed. Engl. 1997, 36, No. 1/2 (hereinafter "Bochkarev") is withdrawn.

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Allowable Subject Matter/Reasons for Allowance

- 7. Claims 1, 6-29, 31-33, 36-38, 42-46 and 48-74 are allowed.
- 8. The following is an examiner's statement of reasons for allowance: The closest prior art located or identified by the Examiner is Bochkarev, Brunetti et al., J. Chem. Eng. Data 1999, 44, 509-515 (hereinafter "Brunetti"); Evans, Coordination Chemistry of Samarium Diiodide with Ethers . . ., J. Am. Chem. Soc. 1995, 117 8999-9002 (hereinafter "Evans"). The present invention differs from the cited prior art in that M is dysprosium or neodymium.
- 9. As of the date of this Notice of Allowability, the Examiner has not located or identified any reference that can be used singularly or in combination with another reference including Bochkarev, Brunetti and Evans to render the present invention anticipated or obvious to one of ordinary skill in the art.
- 10. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to

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avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 273-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 12. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.
- 13. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1495.

Robert D. Harlan Primary Examiner Art Unit 1713

rdh February 5, 2004